Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	(US-6701206-\$ or US-6616759-\$ or US-6413867-\$ or US-5658423-\$ or US-5121337-\$ or US-5064605-\$). did. or (US-20040173309-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$ or US-20040148049-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/23 10:33
S2	1	S1 and component adj score	US-PGPUB; USPAT	OR	OFF	2004/09/23 10:51
S3	33	principal adj component adj score	US-PGPUB; USPAT	OR	OFF	2004/09/23 10:51
S4	10	S3 and (plasma or deposition)	US-PGPUB; USPAT	OR	OFF	2004/09/23 10:53
S7	2847	semiconductor and principal adj component	US-PGPUB; USPAT	OR	ON	2004/09/22 11:20
S8	374	semiconductor and principal adj component adj analysis	US-PGPUB; USPAT	OR	ON	2004/09/22 13:08
S9	20	(semiconductor and principal adj component adj analysis) and component adj score	US-PGPUB; USPAT	OR	ON	2004/09/22 11:20
S10	0	((semiconductor and principal adj component adj analysis) and component adj score) and input same output same relationship	US-PGPUB; USPAT	OR	ON	2004/09/22 11:20
S11	10	((semiconductor and principal adj component adj analysis) and component adj score) and input same output	US-PGPUB; USPAT	OR	ON	2004/09/22 12:42
S12	1	"0085212"	US-PGPUB; USPAT	OR	ON	2004/09/22 12:42
S13	16	"85212"	US-PGPUB; USPAT	OR	ON	2004/09/22 12:42
S14	1	"20020085212"	US-PGPUB; USPAT	OR	ON	2004/09/22 12:42
S15	28	cvd and principal adj component adj analysis	US-PGPUB; USPAT	OR	ON	2004/09/22 13:22
S16	1	"5658423".pn.	US-PGPUB; USPAT	OR	ON	2004/09/22 13:15
S17	224	deposition and principal adj component adj analysis	US-PGPUB; USPAT	OR	ON	2004/09/22 13:38
S18	2	(deposition and principal adj component adj analysis) and DOE	US-PGPUB; USPAT	OR	ON	2004/09/22 13:41

S19	128	(deposition and principal adj component adj analysis) and transform\$3	US-PGPUB; USPAT	OR	ON	2004/09/22 13:41
S20	76	(deposition and principal adj component adj analysis) and transform\$3 same data	US-PGPUB; USPAT	OŖ	ON	2004/09/22 13:41
S21	5	(deposition and principal adj component adj analysis) and transform\$3 same data same model	US-PGPUB; USPAT	OR	ON	2004/09/22 13:42
S22	142	(deposition and principal adj component adj analysis) and thickness	US-PGPUB; USPAT	OR	ON	2004/09/22 13:43
S23	9	((deposition and principal adj component adj analysis) and thickness) and arrhenius	US-PGPUB; USPAT	OR	ON	2004/09/22 13:42
S24	86	(deposition and principal adj component adj analysis) and regression	US-PGPUB; USPAT	OR	ON ,	2004/09/22 13:43
S25	9	(deposition and principal adj component adj analysis) and regression same input same output	US-PGPUB; USPAT	OR	ON	2004/09/22 13:43
S26	9	(US-5658423-\$ or US-6701206-\$ or US-6616759-\$ or US-6413867-\$). did. or (US-20020085212-\$ or US-20040173309-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/22 13:45
S27	4	((US-5658423-\$ or US-6701206-\$ or US-6616759-\$ or US-6413867-\$). did. or (US-20020085212-\$ or US-20040173309-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$).did.) and regression	US-PGPUB; USPAT	OR	ON	2004/09/22 13:47
S28	1	"5121337".pn.	US-PGPUB; USPAT	OR	ON	2004/09/22 13:50
S29	80	kosowski.xa.	US-PGPUB; USPAT	OR	ON	2005/03/31 13:01
S30	0	kosowski.xa. and pca	US-PGPUB; USPAT	OR	ON	2004/09/22 13:52
S31	.0	kosowski.xa. and principle adj component	US-PGPUB; USPAT	OR	ON	2004/09/22 14:22
S32	1061	700/121.ccls.	US-PGPUB; USPAT	OR	ON	2004/09/22 15:13
S33	11	700/121.ccls. and doe	US-PGPUB; USPAT	OR	ON	2004/09/22 15:13

534	11	(US-5658423-\$ or US-6701206-\$ or US-6616759-\$ or US-6413867-\$ or US-5121337-\$).did. or (US-20020085212-\$ or US-20040173309-\$ or US-20040008336-\$ or US-20040093107-\$ or US-20040148049-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/09/22 16:28
S35	1	((US-5658423-\$ or US-6701206-\$ or US-6616759-\$ or US-6413867-\$ or US-5121337-\$).did. or (US-20020085212-\$ or	US-PGPUB; USPAT	OR	ON az = a,	2004/09/22 16:35
		US-20040173309-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$ or		. ~		
W.		US-20040148049-\$).did.) and diffusion	*			*
S36	0	((US-5658423-\$ or US-6701206-\$ or US-6616759-\$ or US-6413867-\$ or US-5121337-\$).did. or (US-20020085212-\$ or US-20040173309-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$ or US-20040148049-\$).did.) and arrhenius	US-PGPUB; USPAT	OR	ON	2004/09/22 16:37
S37	0	700/121.ccls. and arrhenius	US-PGPUB; USPAT	OR	ON	2004/09/22 16:37
S38	539	deposition and arrhenius	US-PGPUB; USPAT	OR	ON	2004/09/22 16:38
S39	4	(deposition and arrhenius) and model and DOE	US-PGPUB; USPAT	OR	ON	2004/09/22 16:37
S40	8	deposition and arrhenius adj model	US-PGPUB; USPAT	OR	ON	2004/09/22 16:43
S41	0	principal adj component adj analysis and arrhenius adj model	US-PGPUB; USPAT	OR	ON	2004/09/22 16:44
S42	1	transform\$3 same data and arrhenius adj model	US-PGPUB; USPAT	OR	ON	2004/09/22 16:44
S43	2	(arrhenius adj model) and "700"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2004/09/22 16:51
S44	32	arrhenius adj model	US-PGPUB; USPAT	OR	ON	2004/09/22 16:51

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S45	. 13	(US-20020085212-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$ or US-20040148049-\$ or US-20040173309-\$ or US-20040175880-\$).did. or (US-5064605-\$ or US-5121337-\$ or US-5658423-\$ or US-6413867-\$ or US-6616759-\$ or US-6701206-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/03/31 14:06
S46	4	S45 and relationship	US-PGPUB; USPAT;	OR	OFF	2005/03/31 10:44
			EPO; JPO	1.0	-	
S47	54	doe and pca	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 10:54
S48	11	S47 and semiconductor	US-PGPUB; USPAT;	OR	OFF	2005/03/31 10:47
) · .			EPO; JPO		- F	
S49	23	S47 and relationship	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 12:25
S50	27	700/121.ccls. and principal adj component adj analysis	US-PGPUB; USPAT;	OR	OFF	2005/03/31 13:41
		in the same of the same of	EPO; JPO	, g 6	* <u>.</u>	
S51	89	kosowski.xa.	US-PGPUB; USPAT	OR	ON	2005/03/31 13:01
S52	15	700/121.ccls. and filter\$3 near3 noise	US-PGPUB; USPAT;	OR	OFF	2005/03/31 13:02
			EPO; JPO		ite	N
S53	1958	700/108.ccls. or 438/689.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 13:41
S54	27	S53 and principal adj component adj analysis	US-PGPUB; USPAT;	OR	OFF	2005/03/31 14:03
i n	,		EPO; JPO			
S55	1958	700/108.ccls. or 438/689.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 14:03
S56	27	S55 and principal adj component adj analysis	US-PGPUB; USPAT;	OR	OFF	2005/03/31 14:04
	·	1 - A - A - A - A - A - A - A - A - A -	EPO; JPO			
S57	0	S56 and doe	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 14:04
S58	12	S56 and score	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 14:05

S59	1	S56 and multiply	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/31 14:06
S60	13	(US-20020085212-\$ or US-20040008336-\$ or US-20040055888-\$ or US-20040093107-\$ or US-20040148049-\$ or US-20040173309-\$ or US-20040175880-\$).did. or (US-5064605-\$ or US-5121337-\$ or US-5658423-\$ or US-6413867-\$ or US-6616759-\$ or US-6701206-\$). did.	US-PGPUB; USPAT	OR	OFF	2005/03/31 14:06
S61	7	S60 and pca	US-PGPUB; USPAT	OR	OFF	2005/03/31 14:06
S62	6	S61 and multip\$5	US-PGPUB; USPAT	OR	OFF	2005/03/31 14:07